Notice of Allowability	Application No.	No. Applicant(s)		
	09/675,863	0/675,863 DOTSON, GARY DAN		
	Examiner	Art Unit		
	Kimnhung Nguyen	2677		
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to Amendment filed on 2. The allowed claim(s) is/are 1-14.16 and 20-24. The drawings filed on 29 September 2000 are accepted by 4. Acknowledgment is made of a claim for foreign priority unestable and all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. International Bureau (PCT Rule 17.2(a)).	pars on the cover sheet with (OR REMAINS) CLOSED in or other appropriate communication is set and MPEP 1308. 12/22/04. The Examiner. Inder 35 U.S.C. § 119(a)-(d) or the exercised in Application is set and the examiner.	the correspondence add this application. If not inclu nication will be mailed in du ubject to withdrawal from iss r (f).	ided le course. THIS sue at the initiative	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	, , , , ,	·	
5. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or declaration is deficient.	NOTICE OF	
 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposition. 7. DEPOSIT OF and/or INFORMATION about the deposition of the deposition of	on's Patent Drawing Review Amendment / Comment or in A4(c)) should be written on the header according to 37 CFR Sit of BIOLOGICAL MATE	in the Office action of drawings in the front (not the fire of th	·	
attached Examiner's comment regarding REQUIREMENT I Attachment(s) 1. □ Notice of References Cited (PTO-892)		LOGICAL MATERIAL. prmal Patent Application (P	TO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Sur	• • • • • • • • • • • • • • • • • • • •	•	
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./N	Paper No./Mail Date 7. ☐ Examiner's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Al	lowance	
of Biological Material	9. 🔲 Other	Jah	DQ.	
		ALEXANDE PRIMARY E		

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DETAILED ACTION

This Application has been examined. The claims 1-14, 16, 20-24 are pending. The examination results are as following.

Reasons For Allowance

- 1. The following is an examiner's statement of reasons for allowance: The reasons for allowance of claims 1-6, 14, and 20-24 have been conveyed to the Applicant in the previous office action.
- 2. The reasons for allowance of claim 7: None of the cited art teaches or suggests a method of processing operator inputs to a touch plane operator input device to emulate a hardware mouse comprising for the determined amount comprising a first predefined amount in a first directional plane and a second predefined amount in a second directional plane, and comparing a first amount of difference in the first directional plane with the first predefined amount and comparing a second amount of difference in the second directional plane with the second predefined amount; wherein the steps (B)-(D) are performed by discrete logic circuit.
- 3. The reasons for allowance of claim 13: None of the cited art teaches or suggests an integrated circuit comprising the predetermined amount comprises a first pre-calculated amount in a first direction and a second pre-calculated amount in a second direction, where a first amount of difference between touch locations in the first direction is compared with the first pre-calculated amount and a second amount of difference between touch locations in the second direction is compared with second pre-calculated amount.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Correspondence

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kimnhung Nguyen whose telephone number is (571) 272-7698.

The examiner can normally be reached on MON-FRI, FROM 8:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Patrick Edouard can be reached on (571) 272-7603. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kimnhung Nguyen July 8, 2005

PRIMARY EXAMINER

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